



## **WORK NOTICE Former Century Plating Site San Leandro, California**

**July 2006**



### **Field Work Being Conducted on July 19- 21 and August 30-31, 2006**

The Department of Toxic Substances Control (DTSC) is circulating this work notice to inform the community about upcoming work on 139<sup>th</sup> Avenue, San Leandro. This work will happen within the DWA Plume (formerly known as the San Leandro Plume). Previous investigations at the Former Century Plating Site at 1124 139th Avenue have found volatile organic compounds (VOCs) in the groundwater. An organic food-grade substance and naturally occurring bacteria will be injected into the groundwater contaminated with VOCs. Both encourage the natural breakdown of VOCs. The work will be conducted according to the June 2006, Hydrogen Release Compound Injection Work Plan, Century Plating Site which has been prepared by DTSC.

Workers will be on 139th Avenue, between Rose Drive and elevated BART tracks, between 7:30 A.M. and 5:30 P.M. The following work activities will happen:

- **Approximately 5 gallons of the food grade substance per location will be pumped into groundwater via 2 inch holes at 32 locations to a depth of 25 feet below ground surface starting July 19, 2006. This work will take approximately 3 days to complete.**
- **Approximately one quart of the bacteria per location will be pumped into groundwater at 16 locations via 2 inch holes to a depth of 25 feet below ground surface starting August 30, 2006. This work will take approximately 2 days to complete.**
- **Workers wearing safety gear will operate the equipment.**
- **One lane of 139<sup>th</sup> Avenue will be closed during the work. Traffic controls will be in place.**
- **Holes will be filled with a concrete mixture and patched with asphalt after the work is completed at each location.**
- **DTSC reminds residents not to use well water from private wells within the DWA Plume area for drinking.**

Information regarding the Former Century Plating Site can be found at:

San Leandro Community Library  
Reference Desk  
300 Estudillo Avenue  
San Leandro, California 94577  
(510) 577-3970

Department of Toxic Substances Control  
700 Heinz Avenue  
Berkeley, California 94710  
(510) 540-3800  
(Call for appointment)

If you have any questions or concerns, please contact DTSC's Project Manager, Jayantha Randeni, at (510) 540-3806, [jrandeni@dtsc.ca.gov](mailto:jrandeni@dtsc.ca.gov) or DTSC's Public Participation Specialist, Richard A. Perry, at (510) 540-3910, [rperry@dtsc.ca.gov](mailto:rperry@dtsc.ca.gov). For media inquiries, please contact DTSC's Public Information Officer, Angela Blanchette, at (510) 540-3732, [ablanchette@dtsc.ca.gov](mailto:ablanchette@dtsc.ca.gov).

**If you would like to learn more about the Department of Toxic Substances Control,  
Please visit our website at [www.dtsc.ca.gov](http://www.dtsc.ca.gov)**